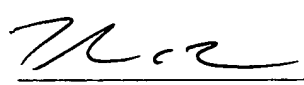
	Application Serial Number	10/717,224
	Filing Date	November 19, 2003
	First Named Inventor	Chandra
	Group Art Unit	2121
	Examiner Name	Not yet assigned
	Attorney Docket No.	GEN-002

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Checks Attached (\$648.00 and \$475.00) <input type="checkbox"/> Copy of Fee Transmittal Form <input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] <input checked="" type="checkbox"/> Petition for Extension of Time (1 pg.) <input checked="" type="checkbox"/> Information Disclosure Statement (2 pgs.) <input checked="" type="checkbox"/> Form PTO-1449 (2 pgs.) <input checked="" type="checkbox"/> Copies of IDS Citations (C1-C14) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input checked="" type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input checked="" type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application (5 pgs.) <input checked="" type="checkbox"/> Response to Notice to File Missing Parts (6 pgs.) <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below) Patent Practitioners of Record Under 37 CFR § 1.32(c)(3) (1 pg.)

CORRESPONDENCE ADDRESS	SIGNATURE BLOCK
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100	Respectfully submitted,  Thomas A. Turano Attorney for Applicants Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110



PATENT
Attorney Docket No. GEN-002
(9013/6)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Chandra et al. CONFIRMATION NO. 6022
SERIAL NO.: 10/717,224 GROUP NO.: 2121
FILING DATE: November 19, 2003 EXAMINER: Not Yet Assigned
TITLE: EPISTEMIC ENGINE

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, Box 1450 Alexandria VA 22313-1450 on this 27th day of July, 2004.


Jennifer Cioffi

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Submitted herewith are:

1. Transmittal Form (1 pg.);
2. Fee Transmittal Form (1 pg.);
3. First check in the amount of \$648.00;
4. Second check in the amount of \$475.00;
5. Copy of Notice to File Missing Parts (2 pgs.);
6. Response to Notice to File Missing Parts with Exhibit A and Exhibit B (6 pgs.);
7. Copy of an Executed Declaration and Power of Attorney (5 pgs.);
8. Patent Practitioners of Record Under 37 CFR § 1.32(c)(3) (1 pg.);
9. Information Disclosure Statement (2 pgs.);
10. Form PTO-1449 (2 pgs.);
11. Copies of Information Disclosure Statement citations (C1-C14);
12. Petition for Extension of Time Under 37 CFR 1.136(a) (1 pg.); and
13. Return receipt postcard.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Chandra *et al.* CONFIRMATION NO: 6022
SERIAL NO: 10/717,224 GROUP NO: 2121
FILING DATE: November 19, 2003 EXAMINER: Not yet assigned
TITLE: Epistemic Engine

Mail Stop: Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

This paper is submitted in response to the "Notice to File Missing Parts of Nonprovisional Application" dated March 3, 2004.

Declaration and Power of Attorney

Applicants hereby enclose an executed Declaration and Power of Attorney. Pursuant to 37 C.F.R. § 1.42, Maria Fatima Chandra has executed the Declaration on behalf of deceased inventor D. Navin Chandra. Ms. Chandra is the Executrix of Mr. Chandra's estate. Attached as Exhibit A to this Response is a copy of the relevant page from Mr. Chandra's Last Will and Testament showing Ms. Chandra's appointment as Executrix. Attached as Exhibit B to this Response is a copy of the Probate Petition appointing Ms. Chandra as the permanent Executrix of Mr. Chandra's estate, signed by Judge Dorothy M. Gibson, Justice of the Probate and Family Court, Middlesex Division, Commonwealth of Massachusetts, on July 22, 2004.

Check for Necessary Fees

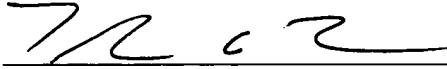
Applicants also enclose two checks, one in the amount of \$648.00, and a second in the amount of \$475.00, which includes (1) \$385.00 to complete the filing fee for a small entity; (2)

additional claim fees of \$198.00 for a small entity; (3) \$65.00 for the late filing of the Declaration; and (4) \$475.00 for a three month extension of time. Applicants believe that no other fees are due with this paper. However, if any other fees are due, the Director is hereby authorized to charge any fees to Deposit Account No. 20-0531.

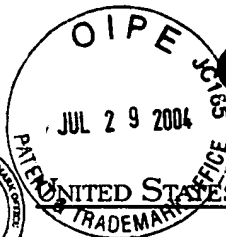
Respectfully submitted,

Date: July 27, 2004
Reg. No. 35,722

Tel. No.: (617) 248-7738
Fax No.: (617) 248-7100



Thomas A. Turano
Attorney for Applicants
TESTA, HURWITZ & THIBEAULT, LLP
125 High Street
Boston, MA 02110



IPW #

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/717,224	11/19/2003	D. Navin Chandra	GEN-002

021323
TESTA, HURWITZ & THIBEAULT, LLP
HIGH STREET TOWER
125 HIGH STREET
BOSTON, MA 02110

CONFIRMATION NO. 6022

FORMALITIES LETTER



OC000000012016137

Date Mailed: 03/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/30/2004 WABDELRI 00000048 10717224

FILED UNDER 37 CFR 1.53(b)

01 FC:2001	385.00 OP
02 FC:2051	65.00 OP
03 FC:2202	198.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$198 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$648 for a Small Entity

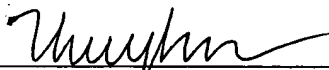
- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$198**

- **\$198** for **22** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450


*A copy of this notice **MUST** be returned with the reply.*

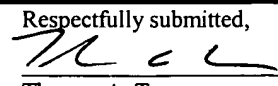


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

 <p>ORIGINAL TRANSMITTAL JUL 29 2004</p>	Complete if Known	
	Application Serial Number	10/717,224
	Filing Date	November 19, 2004
	First Named Inventor	Chandra
	Group Art Unit	2121
	Examiner Name	Not yet assigned
Attorney Docket No.		GEN-002

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																																	
<p>1. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Checks <input type="checkbox"/> Money Order <input type="checkbox"/> Other (\$648.00 and \$475.00)</p> <p>2. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531. <input type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit.</p> <p>3. <input checked="" type="checkbox"/> Applicant claims small entity status.</p>	<p>3. ADDITIONAL FEES</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Large Entity</th> <th style="width: 10%;">Small Entity</th> <th style="width: 50%;">Fee Description</th> <th style="width: 30%;">Fee Paid</th> </tr> <tr> <th>Fee (\$)</th> <th>Fee (\$)</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>130</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td>65.00</td> </tr> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>2,520</td> <td>2,520</td> <td>Request for ex parte reexamination</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>420</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>950</td> <td>475</td> <td>Extension for reply within third month</td> <td>475.00</td> </tr> <tr> <td>1480</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>2010</td> <td>1005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>290</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of Information Disclosure Statement</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>100</td> <td>100</td> <td>Certificate of Correction for applicant's error</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Submission of Terminal Disclaimer</td> <td></td> </tr> <tr> <td colspan="2">Other fee (Specify) _____</td> <td></td> <td></td> </tr> <tr> <td colspan="2">Other fee (Specify) _____</td> <td></td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;">SUBTOTAL (3)</td> <td></td> <td>(\$ 540.00)</td> </tr> </tbody> </table>	Large Entity	Small Entity	Fee Description	Fee Paid	Fee (\$)	Fee (\$)			130	65	Surcharge - late filing fee or oath	65.00	50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	Request for ex parte reexamination		110	55	Extension for reply within first month		420	210	Extension for reply within second month		950	475	Extension for reply within third month	475.00	1480	740	Extension for reply within fourth month		2010	1005	Extension for reply within fifth month		330	165	Notice of Appeal		330	165	Filing a brief in support of an appeal		290	145	Request for oral hearing		130	130	Petitions to the Commissioner		180	180	Submission of Information Disclosure Statement		770	385	Filing a submission after final rejection (37 CFR 1.129(a))		770	385	For each additional invention to be examined (37 CFR 1.129(b))		100	100	Certificate of Correction for applicant's error		110	55	Submission of Terminal Disclaimer		Other fee (Specify) _____				Other fee (Specify) _____				SUBTOTAL (3)			(\$ 540.00)					
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<p>CORRESPONDENCE ADDRESS</p> <p>Direct all correspondence to:</p> <p style="margin-left: 40px;">Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100</p>	<p>SIGNATURE BLOCK</p> <p style="text-align: right;">Respectfully submitted,  Thomas A. Turano Attorney for the Applicants Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110</p> <p>Date: July 27, 2004 Reg. No.: 35,722 Tel. No.: (617) 248-7738 Fax No.: (617) 248-7100</p>																																																																																																	